§ 80.389

MARITIME SUPPORT STATIONS

§ 80.389 Frequencies for maritime support stations.

- (a) Marine receiver test. Maritime support stations will be authorized to conduct receiver tests on the ship station frequencies of the channels assigned to the associated public coast station.
- (b) Shore radar and radiolocation tests. The following frequency bands are available for assignment to demonstrate radar and radiolocation equipment. The use of frequencies within these bands must not cause harmful interference to the radionavigation service and the Government radiolocation service: 2450–2500 MHz, 2900–3100 MHz, 5460–5650 MHz, 9300–9500 MHz, 14.0–14.05 GHz.

DEVELOPMENTAL STATIONS

§ 80.391 Frequencies for developmental stations.

(a) Ship and shore stations engaged in developmental operations may be assigned any frequency or frequencies assignable to the service and class of station they propose to operate. The following frequency bands are also assignable to ships and coast stations for developmental operations:

Ship transmit	Coast transmit
5350–5460 MHz ¹ 6425–6525 MHz	5350–5460 MHz ¹
9000-9200 MHz ¹	9000-9200 MHz ¹
11700-12200 MHz	11700-12200 MHz
17700-19700 MHz	
27500-29500 MHz	

¹The bands 5350–5460 MHz and 9000–9200 MHz are assignable for developmental operations at ship and shore radiolocation stations if their operations do not cause harmful interference to aeronautical radionavigation or Government radiolocation services.

- (b) Stations authorized to conduct developmental operations are prohibited from communicating with any station of a country other than the United States.
- (c) Stations authorized to conduct developmental operations must not cause harmful interference to the operation of stations authorized in other public services nor to any United States Government or foreign station.

Subpart I—Station Documents

§80.401 Station documents requirement.

Licensees of radio stations are required to have current station documents as indicated in the following table: